IAC Ch 134, p.1

567—134.25 (455B) Testers. A tester of underground storage tank systems shall apply for licensing as a tester and note on the license application the systems and method(s) of testing the tester will use. In addition to the licensing requirements listed under rule 567—134.19(455B), a tester shall provide documentation of at least two years of relevant experience, documentation of manufacturer certification for past testing, and proof of current certification for future work.

134.25(1) Renewal qualifications. To be eligible for license renewal, a tester shall fulfill the department's continuing education requirements in rule 567—134.19(455B) and shall maintain manufacturer certification or notify the department within 30 days if the certification is lost.

134.25(2) Documentation of work performed. A copy of the test results shall be attached to DNR Form 148 when testing is done in connection with a new installation or the upgrading of an existing underground storage tank system. A precision test is required when the system is covered and is ready to be placed into service; a volumetric, nonvolumetric, or vacuum test may be used as a method for testing the system and a hydrostatic pressure test may be used for testing the lines. Systems used for leak detection or monitoring (such as statistical inventory reconciliation, vapor or water monitoring wells, or tracer-type tests) shall not be acceptable as a precision test at the completion of the installation of a new system or the upgrading of an existing system. Automatic in-tank gauging may be acceptable if third-party U.S. EPA approval as a precision test has been received for testing tanks.

- a. The test results shall identify the tanks tested, the test method employed, and the results of the test. Test results shall be dated and signed by the licensed tester who performed the tests.
 - b. The original DNR Form 148 without attachments shall be mailed to the department.

134.25(3) Exception to inspection requirement. Installation inspectors are not required for the testing of underground storage tank systems, lines, leak detection, and cathodic protection as required by 567—Chapter 135 after the system has been put into service.

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